
COVID-19 Vaccination Insights Report

Released on 20 December 2024

Covering January - September 2024

Key figures on COVID-19 vaccination uptake across WHO Member States

75
19.7M
1.68%

WHO Member States reported on uptake **in older adults** during Q1-Q3 2024
older adults received a dose during Q1-Q3 2024 across reporting WHO MS
of older adults received a COVID-19 vaccine dose during Q1-Q3 2024 across reporting WHO MS

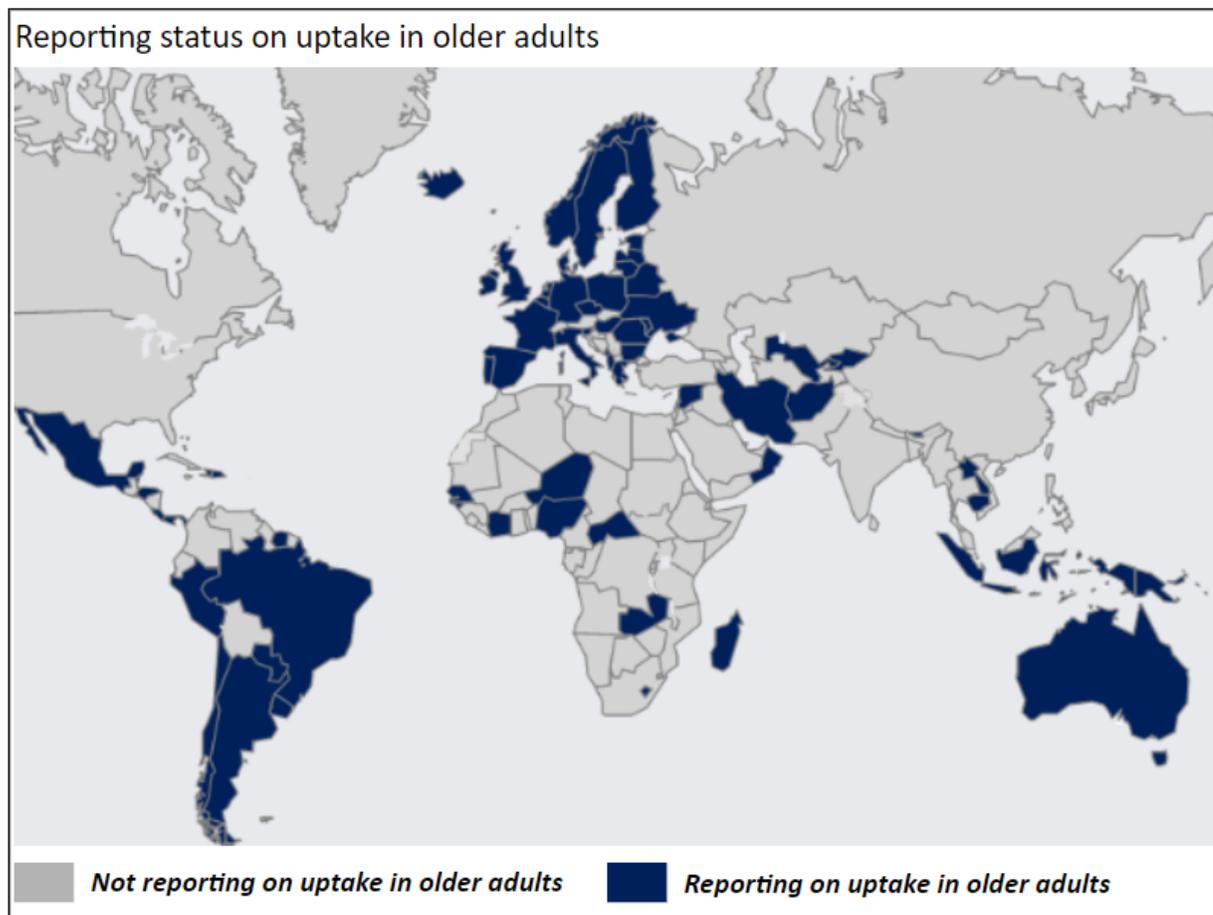
54
1.3M
0.96%

WHO Member States reported on uptake **in healthcare workers** during Q1-Q3 2024
healthcare workers received a dose during Q1-Q3 2024 across reporting WHO MS
of healthcare workers received a dose during Q1-Q3 2024 across reporting WHO MS

90
39.2M

WHO Member States reported on uptake **across targeted population groups** during Q1-Q3 2024
individuals across targeted groups received a dose during Q1-Q3 2024 across reporting WHO MS

Uptake in older adults (60 years and above) across reporting WHO Member States through quarter 3 2024



WHO region	Count	Doses admin.	Q1-Q3 uptake
AFR	10	94,211	0.15 %
AMR	19	6,708,499	3.59 %
EMR	4	137,942	0.23 %
EUR	35	11,556,272	5.13 %
SEAR	3	43	0.00 %
WPR	4	1,217,940	0.31 %
Total	75	19,714,907	1.68 %

Income group	Count	Doses admin.	Q1-Q3 uptake
HIC	33	13,419,685	4.26 %
LIC	6	183,173	0.48 %
LMIC	18	478,359	0.14 %
UMIC	18	5,633,690	1.19 %
Total	75	19,714,907	1.68 %

75

WHO MS reported uptake in older adults for Q1-Q3 2024

19.7M (+8.9M Q3)

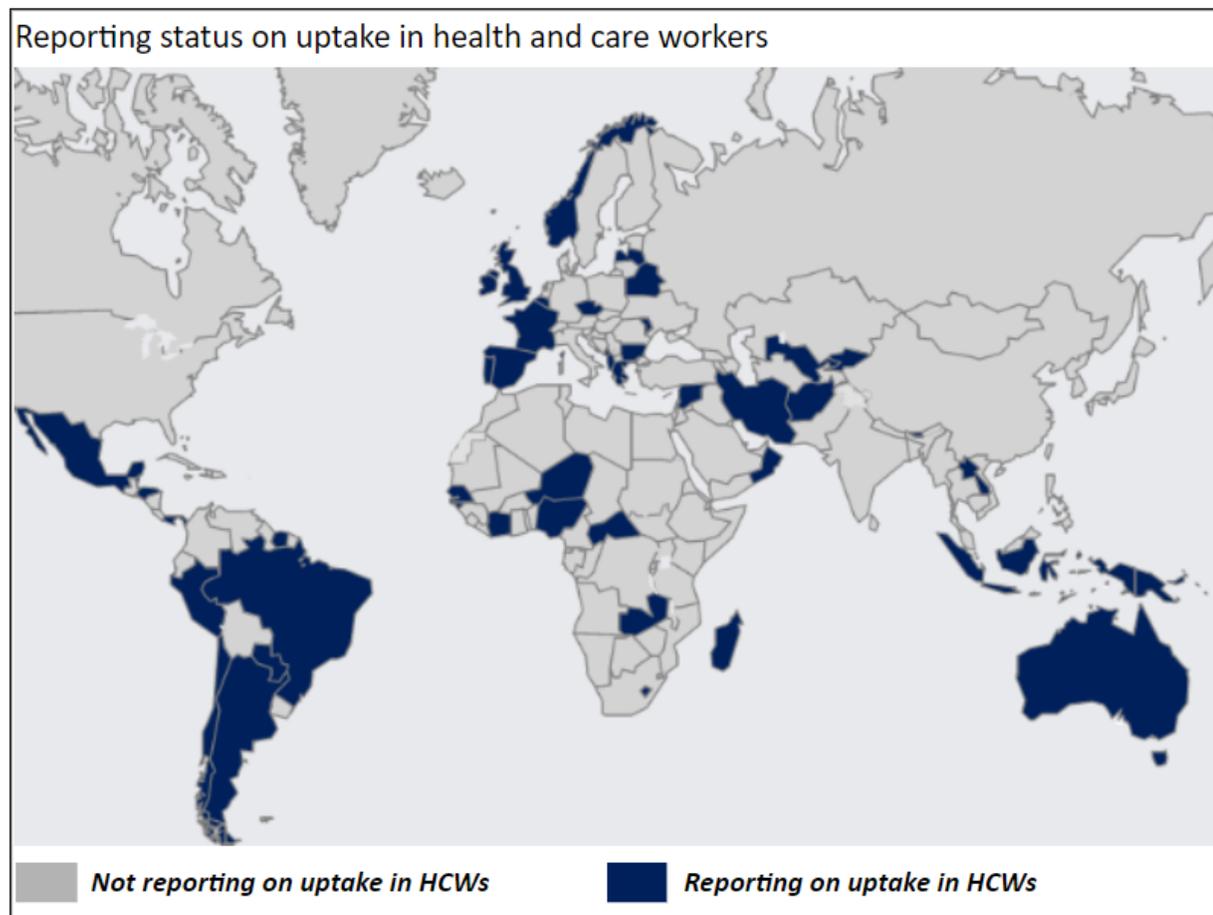
older adults received a COVID-19 vaccine dose during Q1-Q3 2024 across reporting WHO MS

1.68%

of older adults received a dose in Q1-Q3 2024 across reporting WHO MS

Sources: WHO-UNICEF Electronic Joint Reporting Form COVID-19 Module & WHO regional reporting systems. **Notes:** Cook Islands and Niue are not categorized in an income group by the World Bank.

Uptake in health and care workers across reporting WHO Member States through quarter 3 2024



WHO region	Count	Doses admin.	Q1-Q3 uptake
AFR	10	5,178	0.08 %
AMR	15	1,037,820	2.79 %
EMR	4	6,821	0.11 %
EUR	20	146,741	0.38 %
SEAR	2	4,425	0.05 %
WPR	3	81,945	0.23 %
Total	54	1,282,930	0.96 %

Income group	Count	Doses admin.	Q1-Q3 uptake
HIC	19	384,490	0.55 %
LIC	6	10,826	0.33 %
LMIC	15	13,628	0.07 %
UMIC	14	873,986	2.10 %
Total	54	1,282,930	0.96 %

54

WHO MS reported uptake in health and care workers for Q1-Q3 2024

1.3M (+311.3K Q3)

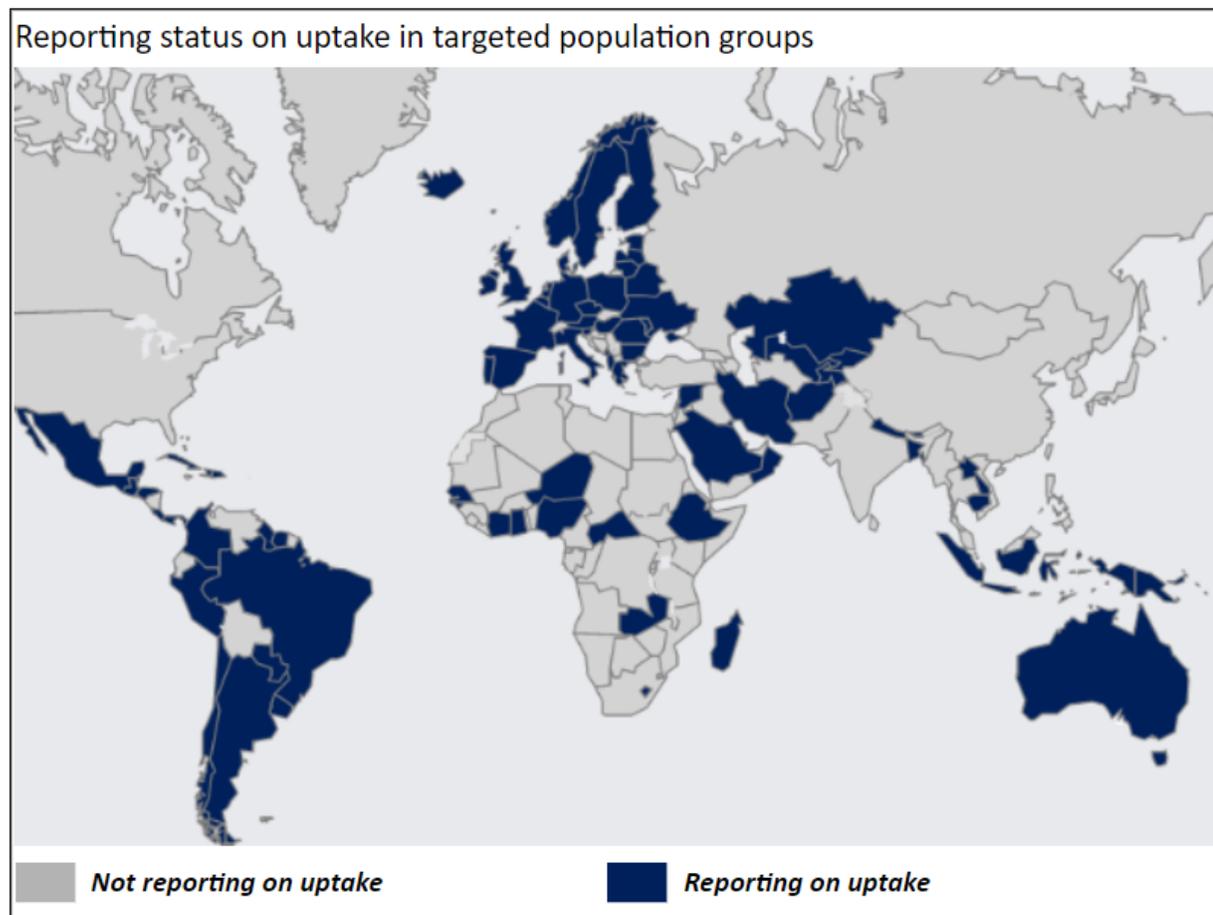
health and care workers received a vaccine dose during Q1-Q3 2024 across reporting WHO MS

0.96%

of health and care workers received a dose in Q1-Q3 2024 across reporting WHO MS

Sources: WHO-UNICEF Electronic Joint Reporting Form COVID-19 Module & WHO regional reporting systems. **Notes:** Cook Islands and Niue are not categorized in an income group by the World Bank.

Uptake in targeted population groups across reporting WHO Member States through quarter 3 2024



WHO region	Count	Doses admin.
AFR	12	1,300,055
AMR	24	20,517,718
EMR	7	886,596
EUR	38	13,691,524
SEAR	5	14,552
WPR	4	2,795,037
Total	90	39,205,482

Income group	Count	Doses admin.
HIC	38	17,382,176
LIC	7	1,652,202
LMIC	22	1,837,058
UMIC	23	18,334,046
Total	90	39,205,482

90

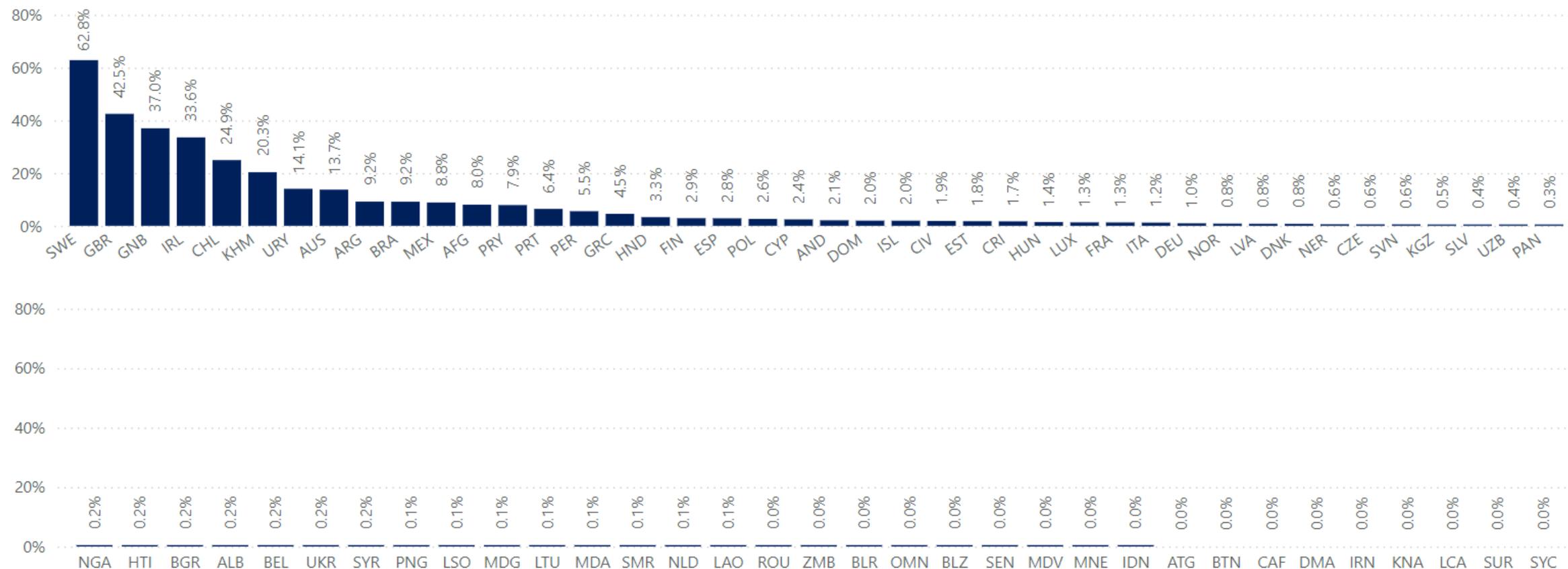
WHO MS reported uptake in a least one targeted population group for Q1-Q3 2024

39.2M (+14.8M Q3)

individuals across targeted groups received a COVID-19 vaccine dose during Q1-Q3 2024 across reporting WHO MS

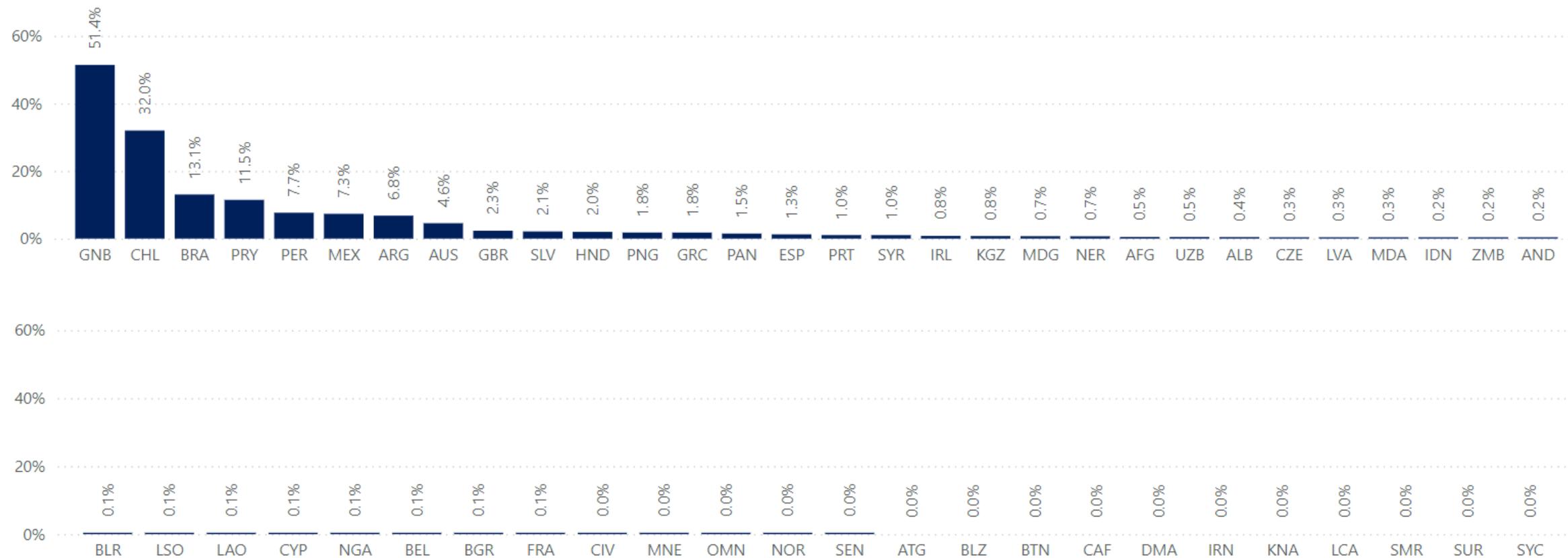
Sources: WHO-UNICEF Electronic Joint Reporting Form COVID-19 Module & WHO regional reporting systems. **Notes:** Cook Islands and Niue are not categorized in an income group by the World Bank.

Coverage in older adults through quarter 3 2024, across reporting WHO Member States with non-zero figures



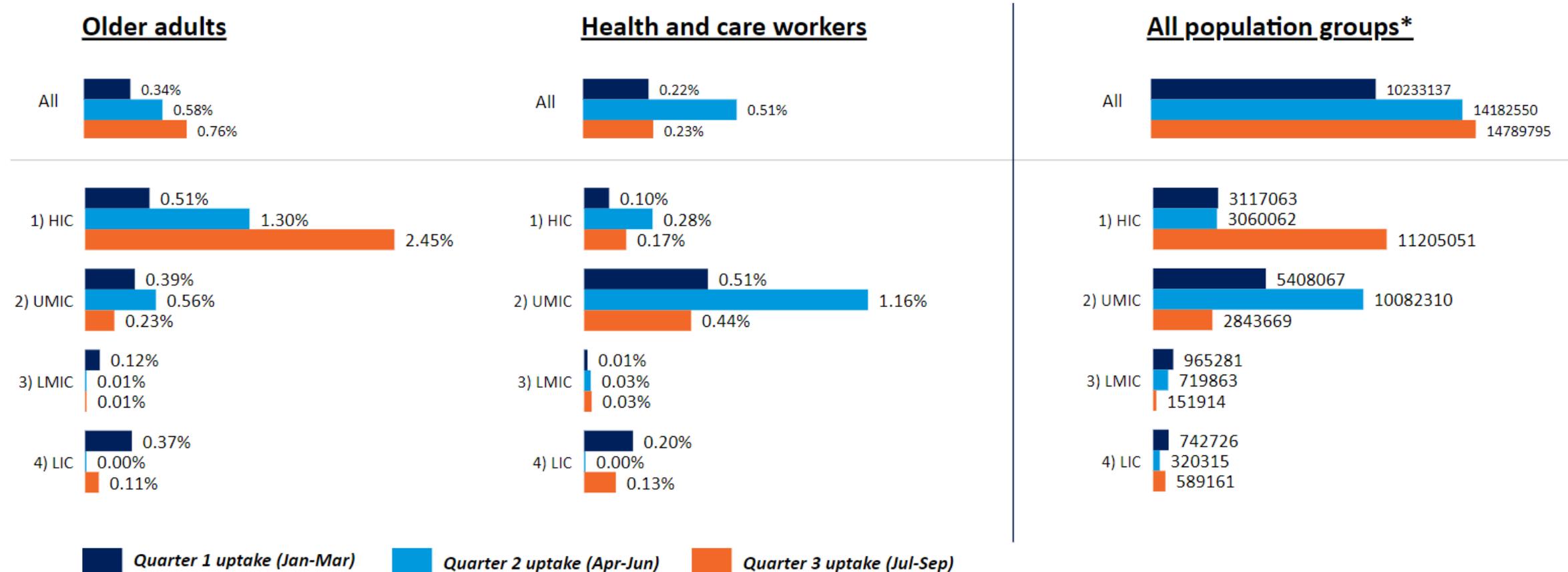
Sources: WHO-UNICEF Electronic Joint Reporting Form COVID-19 Module & WHO regional reporting systems. **Notes:** Eritrea and DPR Korea have not started COVID-19 vaccination. Uptake figures should be interpreted as of 'at least' the figure listed.

Coverage in health and care workers through quarter 3 2024, across reporting WHO Member States with non-zero figures



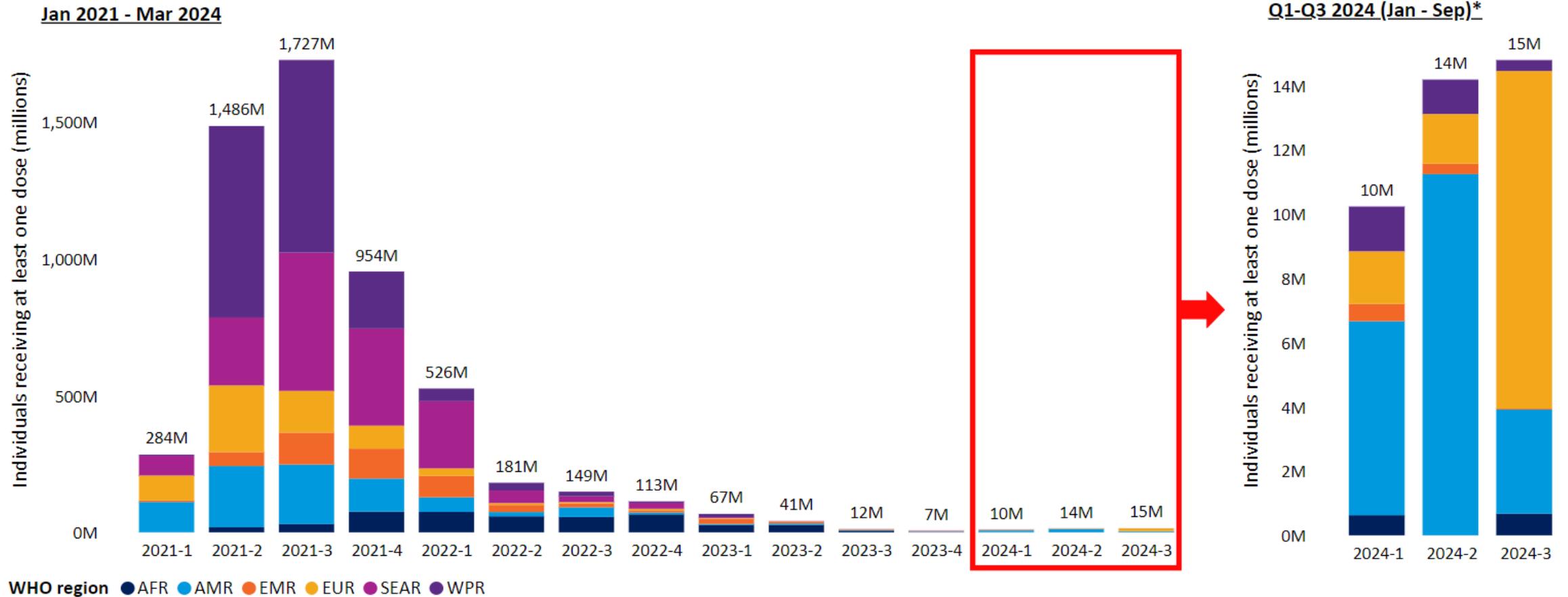
Sources: WHO-UNICEF Electronic Joint Reporting Form COVID-19 Module & WHO regional reporting systems. **Notes:** Eritrea and DPR Korea have not started COVID-19 vaccination. Uptake figures should be interpreted as of 'at least' the figure listed.

Uptake of COVID-19 vaccines in older adults, health and care workers, and all population groups, during Q1-Q3 2024 by income group



Sources: WHO-UNICEF Electronic Joint Reporting Form COVID-19 Module & WHO regional reporting systems. **Notes:** Uptake figures are not calculated for 'All population groups' given unknown denominator composition and poor denominator quality for many countries. The number of countries reporting differs between quarters 1 and 2, with fewer countries reporting in quarter 2. Uptake figures should be interpreted as of 'at least' the figure listed.

Individuals having received at least one COVID-19 vaccine dose per quarter across reporting WHO Member States by WHO region



Sources: WHO-UNICEF Electronic Joint Reporting Form COVID-19 Module & WHO regional reporting systems. **Notes:** Eritrea and DPR Korea have not started COVID-19 vaccination. The number of countries reporting differs between quarters 1, 2, and 3. For countries reporting for the first time in Q2 or Q3, all uptake prior to the quarter of first report is recorded under the quarter of first report. Uptake figures should be interpreted as of 'at least' the figure listed.

National policies on COVID-19 vaccination & periodic revaccination per population group



85

WHO MS reported on COVID-19 vaccination policies for at least one population group

71

WHO MS reported recommending periodic vaccination for at least one population group

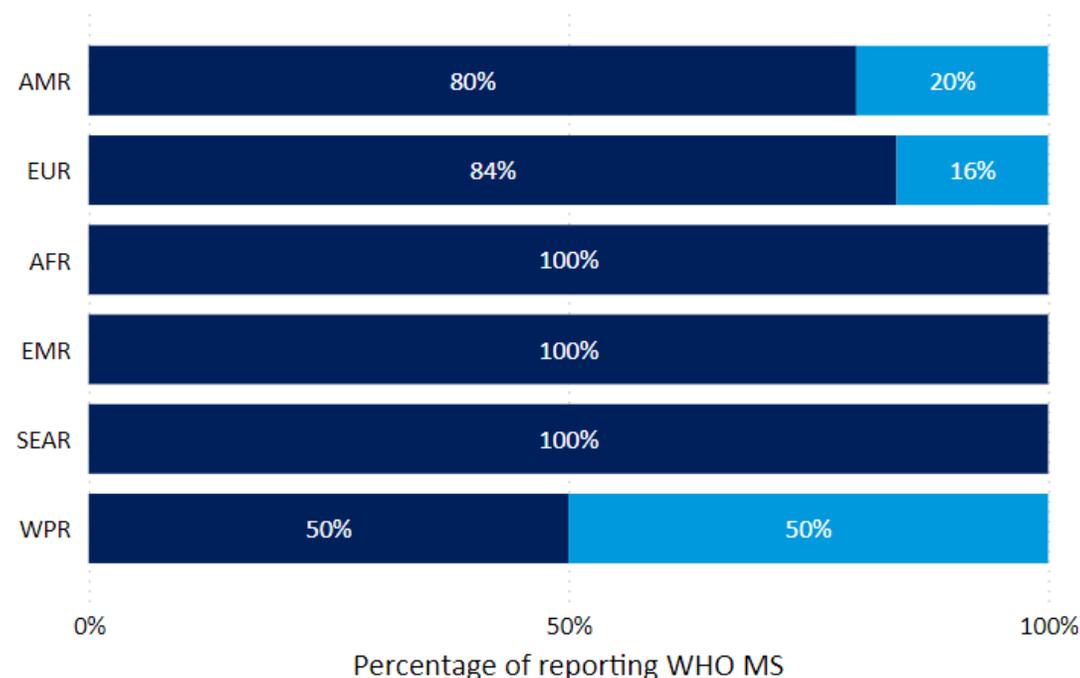
Older adults

are most frequently reported as being recommended to be periodically revaccinated against COVID-19

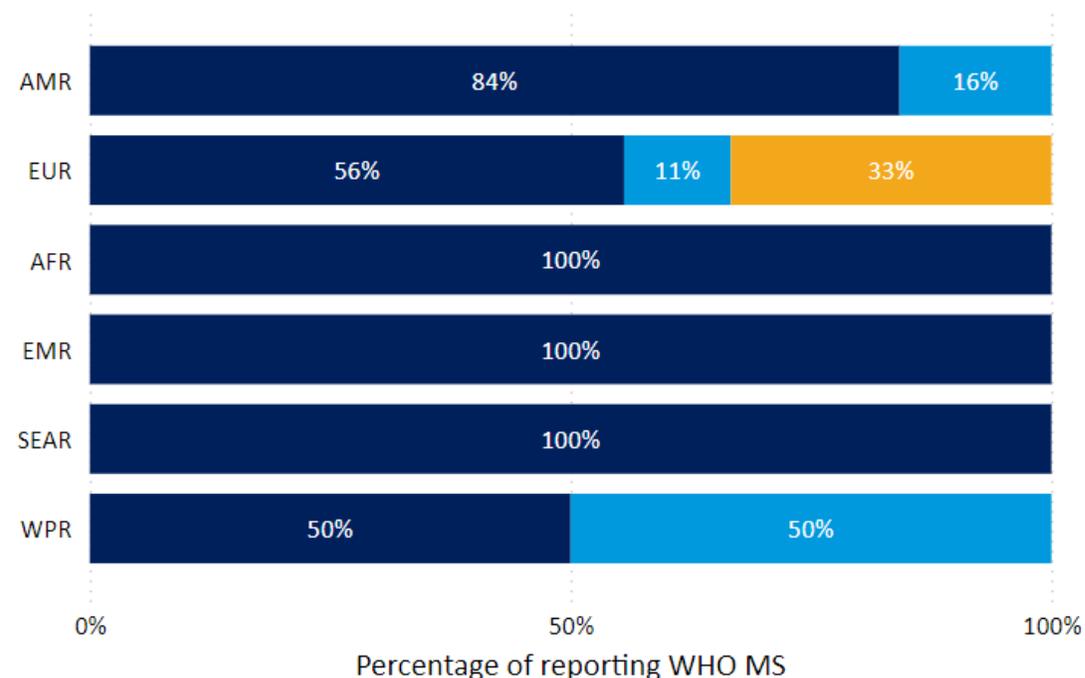
Sources: WHO-UNICEF Electronic Joint Reporting Form COVID-19 Module & WHO regional reporting systems.

National policies on COVID-19 vaccination & periodic revaccination in older adults and healthcare workers, by WHO region

Policies on COVID-19 vaccination in older adults, as a percentage of reporting WHO Member States, by WHO region



Policies on COVID-19 vaccination in healthcare workers, as a percentage of reporting WHO Member States, by WHO region



Period revaccination & primary vaccination recommended
 Vaccination recommended
 Vaccination NOT recommended

Sources: WHO-UNICEF Electronic Joint Reporting Form COVID-19 Module & WHO regional reporting systems.